OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312 Columbus, Ohio 43215 (614) 466-0880

CB336

APPLICATION FOR FINANCIAL ASSISTANCE Revised 6/90

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

City of Cincinnati

801 Plum Street

APPLICANT NAME

STREET

CITY/ZIP	Cincinnati, Ohio 45202	
PROJECT NAME PROJECT TYPE TOTAL COST	Montgomery Road Rehabilitation Street Rehabilitation \$ 111,000	OFFICE OF
DISTRICT NUMBER COUNTY	2Hamilton	OF THE ENGINEER
PROJECT LOCATION	ZIP CODE	
	RICT FUNDING RECOMMENDATION pleted by the District Committee ON	ΙLΥ
RECOMMENDED AMOUNT	OF FUNDING: \$ 77,700.00	
FUND	OING SOURCE (Check Only One):	
State Issue 2 District Allocation X Grant Loan Loan Assistance	on State Issue 2 Small Governr State Issue 2 Emergency Fu Local Transportation Improv	ınds
	FOR OPWC USE ONLY	
OPWC PROJECT NUMBER: _	OPWC FUNDING AMOUN	T: \$

I'O VII FICVIAL HAI OKIAVUOL

1.1	CHIEF EXECUTIVE OFFICER TITLE STREET CITY/ZIP PHONE FAX	Gerald Newfarmer City !lanager 801 Plum Street Room 152 City Hall
1.2	CHIEF FINANCIAL OFFICER TITLE STREET CITY/ZIP PHONE FAX	Frank Dawson Director of Finance 801 Plum Street Room 250, City Hall Cincinnati 45202 (513) 352 3732 () -
1.3	PROJECT MGR TITLE STREET CITY/ZIP PHONE FAX	Robert Cordes Principal Highway Design Engineer 801 Plum Street Room 435, City Hall Cincinnati 45202 (513) 352 - 3409 () -
1.4	PROJECT CONTACT TITLE STREET CITY/ZIP PHONE FAX	Doug Perry Senior Engineer 801 Plum Street Room 435, City Hall Cincinnati 45202 (513) 352 - 3407 ()
1.5	DISTRICT LIAISON TITLE STREET CITY/ZIP PHONE FAX	William Brayshaw Chief Deputy Engineer Hamilton County Engineer's Office 223 West Galbraith Road Cincinnati 45215 (513) 761 - 7400 (513) 761 - 9127

2.0 PROJECI INFORMATION

<u>IMPORTANT:</u> If project is multi-jurisdictional in nature, information must be <u>consolidated</u> for completion of this section.

- 2.1 PROJECT NAME: Montgomery Road Rehabilitation
- 2.2 BRIEF PROJECT DESCRIPTION (Sections A through D):
 A. SPECIFIC LOCATION:

Montgomery Road from Brewster Avenue to Norwood Corp. Line (see attached map)

B. PROJECT COMPONENTS:

Rehabilitation of existing roadway including repair and replacement of curb, removal of existing asphalt surface, base and joint repairs, inlet and connection pipe repairs, casting adjustments and resurfacing with a minimum of 2 inches of asphaltic concrete.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Roadway is 5 lanes, 50 feet in width and 1430 feet in length.

D. DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include current residential rates based on monthly usage of 7,756 gallons per household.

ADT = 9,400

No change in service capacity.

Will use standard rehabilitation practices to upgrade the roadway to an acceptable condtion.

2.3 REQUIRED SUPPORTING DOCUMENTATION

(Photographs/Additional Description; Capital Improvements Report; Priority List; 5-year Plan; 2-year Maintenance of Effort report, etc.) Also discuss the number of temporary and/or fulltime jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for further detail.

3.0 PROJECT FINANCIAL INFORMATION

3.1 **PROJECT ESTIMATED COSTS** (Round to Nearest Dollar):

a) b)	Project Engineering Costs: 1. Preliminary Engineering 2. Final Design 3. Construction Supervision Acquisition Expenses 1. Land	\$ \$ \$ \$
c) d) e) f)	 Right-of-Way Construction Costs Equipment Costs Other Direct Expenses Contingencies 	\$ \$ \$ \$
g)	TOTAL ESTIMATED COSTS	\$ 111,000

3.2 PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

	*	Dollars	%
a)	Local In-Kind Contributions	\$	
b)	Local Public Revenues	\$ 33,300	30
c)	Local Private Revenues	\$	
d)	Other Public Revenues		-
	1. ODOT	\$	<u> </u>
	2. FMHA	\$	
	3. OEPA	\$	-
	4. OWDA	\$	
	5. CDBG.	\$	
	6. Other	\$	
e)	OPWC Funds		
	1. Grant	\$ 77,700	
	2. Loan	\$	
	3. Loan Assistance	\$	100
f)	TOTAL FINANCIAL RESOURCES	\$ <u>111,000</u>	100

If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes:

3.3 AVAILABILITY OF LOCAL FUNDS

Indicate the status of <u>all</u> local share funding sources listed in section 3.2(a) through 3.4(c). In addition, If funds are coming from sources listed in section 3.2(d), the following information <u>must be attached to this project application</u>:

- 1) The date funds are available;
- 2) Verification of funds in the form of an agency approval letter or agency project number. Please include the name and number of the agency contact person.

3.4 PREPAID ITEMS

Definitions:				
Cost - Cost Item - Prepaid -	Non-construdesign, acq Cost Items (paid prior 1 OPWC.	uisition expenses (non-construction to receipt of fully	uding preliminary (land or right-of-w costs directly relate executed Project	engineering, final ray). ted to the project), ct Agreement from
Resource Category - Verification -	Invoice(s)	unds (see section and copies of wo ed by Project Mar	arrant(s) used to	for prepaid costs, on (see section 1.4).
IMPORTANT: Verification	of all prepa	ild litems shall be	attached to this	project application.
COST ITEM		RESOURCE	CATEGORY	COST
1)			•	\$
2)				\$
3)	<u></u>			\$
	PREPAID ITEM	s \$ T or NEW/EXPA	NSION	
This section need only	be complete	ed if the Project is	to be funded by	SI2 funds:
TOTAL PORTION OF PROState issue 2 Fur (Not to Ex	OJECT REPAIR nds for Repair ceed 90%)	/REPLACEMENT /Replacement	\$ 111,000 \$ 33,300	
TOTAL PORTION OF PROState Issue 2 Fun (Not to Ex			\$ \$	%
4.0 PROJECT S	CHEDULE	ESTIMATED START DATE	ESTIMATED COMPLETE DA	TE

4.1 ENGR. DES	GN	10_/_1/_90_	
4.2 BID PROCE 4.3 CONSTRUC	- -		7 / 1 / 91 7 / 1 / 92

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, applicant understands that the identified local match share (sections 3.2(a) through 3.2(c) will be <u>paid in full</u> toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

Michael Bierman, Acting City Manager

Certifying	Representative (Type Name and Title)
Mgt	Gard let asterline 9/14/90
Signature/E	Date Signed
Applicant shall application:	check each of the statements below, confirming that all required information is included in this
	A <u>five-year Capital improvements Report</u> as required in 164-1-31 of the Ohio Administrative Code and a <u>two-year Maintenance of Local Effort Report</u> as required in 164-1-12 of the Ohio Administrative Code.
	A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
	A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
	A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and to execute contracts.
YES N/A	A copy of the cooperation agreement(s) (for projects involving more than one subdivision or district).
YES N/A	Copies of all invoices and warrants for those Items Identified as "pre-paid" in section 4.4 of this application.

6.0 DISTRICT COMMITTEE CERTIFICATION

The District Integrating Committee for District Number _____2 Certifies That:

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

Donald C. S	Schramm, Chairman, Dist	trict #2 Integrating Commit	ttee
Certifying Re	presentative (Type No	ame and Title)	
	11		
X male	16. Self Man	1~ 5/17/9)	
Signature/Da	ite 81aned		

City of Cincinnati



Department of Public Works Division of Engineering Room 440, City Hall 801 Plum Street Cincinnati, Ohio 45202

George Rowe Director Thomas E. Young City Engineer

September 14, 1990

Subject: Montgomery Road Rehabilitation, Brewster to Norwood Corp. Line

Certification of Useful Life of Issue 2 OPWC Projects

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the design useful life of the subject street rehabilitation project is at least twenty (20) years.

(seal)

T. E. Young, P.E. City Engineer

City of Cincinnati

1991 STREET REHABILITATION, STATE ISSUE #2 Montgomery Road

200		ESTIMATED	DESCRIPTION	EST. UNIT PRICE	ESTIMATED COST
REF.	ITEM NO.	QUANTITIES	DESCRIPTION	FRICE	0051
1	103.05	Lump Sum	Contract Bond		\$5,025.00
2	Special	690 s.y.	Part Depth Pavt. Rep(Conc. Pavt.)	\$27.00	\$18,630.00
3	Special	10 c.y.	Maintenance Patching	\$80.00	\$800.00
4	Special	100 l.f.	Connection Pipe Cleaned	\$10.00	\$1,000.00
5	202	200 s.y.	Rigid Pavt. Removed-Full Depth	\$25.00	\$5,000.00
6	202	11,500 s.y.	Wearing Course Removed	\$1.50	\$17,250.00
7	301	50 c.y.	Bituminous Aggregate Base(9")	\$85.00	\$4,250.00
8	304	50 c.y.	Aggregate Base	\$25.00	\$1,250.00
9	403	330 с.у.	Asphalt Concrete Leveling Course	\$62.00	\$20,460.00
10	404	330 с.у.	Asphalt Concrete Surface Course	\$62.00	\$20,460.00
11	603	50 l.f.	12" Conduit, Type "H"	\$30.00	\$1,500.00
12	604	8 ea.	Manhole Adjust to Grade W/O Ring	\$175.00	\$1,400.00
13	604	3 ea.	Valve Chambers Adjust W/O Ring	\$175.00	\$525.00
14	604	1.00 ea.	SGI Adjusted To Grade	\$220.00	\$220.00
15	604	1 ea.	SGI Repaired & Adjusted To Grade	\$240.00	\$240.00
16	604	l ea.	DGI Adjusted To Grade	\$230.00	\$230.00
17	604	1 ea.	DGI Repaired & Adjusted To Grade	\$260.00	\$260.00
18	604	1 ea.	Const. of DGI/CI Aband Old Inlet	\$1,250.00	\$1,250.00
19	608	250 s.f.	Handicap Ramp	\$4.00	\$1,000.00
20	608	80 s.f.	Concrete Walk	\$4.00	\$320.00
21	609	400 l.f.	Concrete Curb Repair, Type P-4	\$16.00	\$6,400.00
22	609	50 l.f.	Concrete Curb ,Type S-1	\$15.00	\$750.00
23	609	40 l.f.	Concrete Curb , Type L-1	\$8.00	\$320.00
24	627	100 s.f.	Concrete Driveway	\$5.00	\$500.00
25	660	300 l.f.	Sod Restoration	\$2.00	\$600.00
26	1125	1 ea.	Reset Ex. Valve Box W/O Adjusters	\$110.00	\$110.00
27	619	Lump Sum	Field Office		\$1,250.00



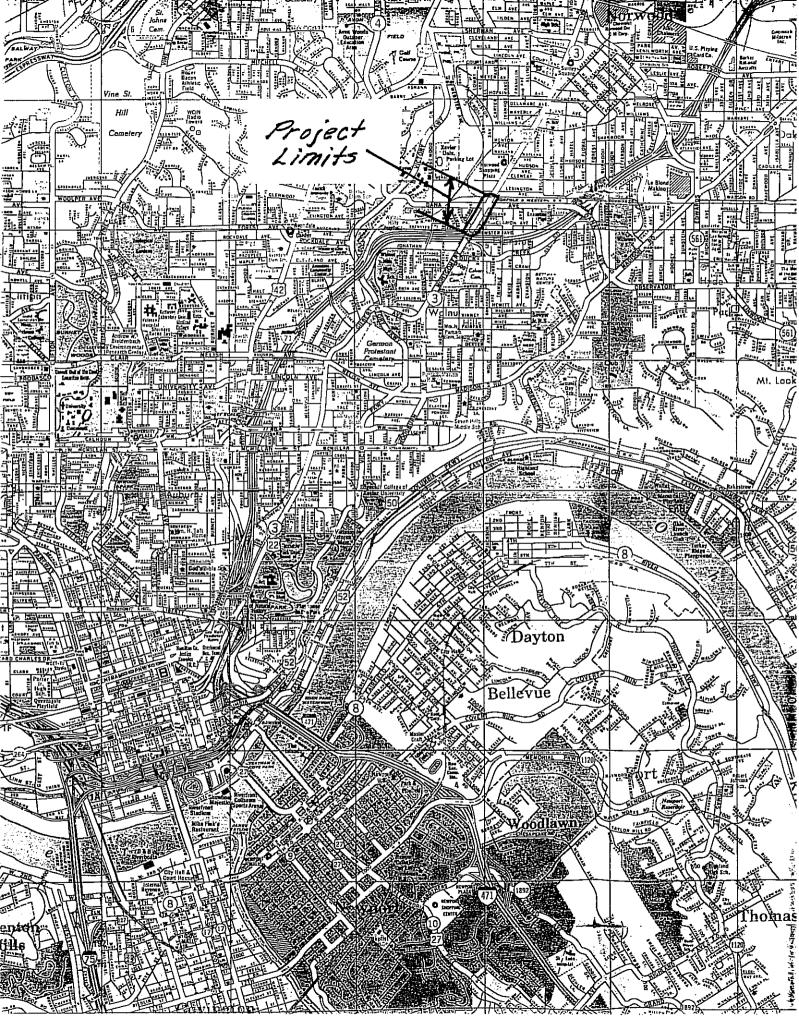
T. E. Young, P. E. City Engineer City of Cincinnati

Total Cost

\$111,000.00

3.3 AVAILABILITY OF LOCAL FUNDS

LOCAL SHARE OF THE PROJECT COSTS WILL COME FROM CAPITAL IMPROVEMENT FUNDS WHICH WILL BE APPROVED AS PART OF THE CITY'S 1991 BUDGET. CAPITAL FUNDS COME FROM CITY INCOME TAX REVENUE AND THE SALE OF BONDS.



ADDITIONAL SUPPORT INFORMATION

For	1991.	iuri	sdiction	s shall	complete	the	State	applicat	ion form	ı for
-	- 3	Cmall	Govern	ment or	Tocal T	ranspo	rtation	ı Improve	ment Pro	gram
	+-	the	followin	addition, g informa	ation to	o dete	rmine	wnich P	rojects	are
funda	ed.	Do N	OT requ	est a spo	ecific ty	me or	funding	g desired	, as thi	s is.
decid	ded by	the D	istrict	Integration	ng Commit	tee.				

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being in poor condition, adequacy and/or serviceability?

Typical examples are:

Road percentage= <u>Miles of road that are in poor condition</u>
Total miles of road within jurisdiction

Storm percentage= <u>Miles of storm sewers that are in poor condition</u>
Total miles of storm sewers within jurisdiction

Bridge percentage= Number of bridges that are in poor condition

Number of bridges within jurisdiction

Miles Poor 200

Road Percentage = Total Miles = 915 = 21.9%

 What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, base condition on latest general appraisal and condition rating.

Closed ____ Poor _____

Fair X Good ____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

Pavement shows sign of severe wear - Pavement failures, heaved

joints, spalled and deteriorated curb, inlet failures, and general

deterioration of existing roadway. Age of pavement is 30 years (+-)

3.	If State Issue 2 funds are awarded, how soon (in weeks or months) after completion of the agreement with OPWC would the opening of bids occur?
	Please indicate the current status of the project development by circling the appropriate answers below.
	a) Has the Consultant been selected? Yes No N/A
	b) Preliminary development or engineering completed? Yes N/A
	c) Detailed construction plans completed? Yes No N/A
	d) All right-of-way acquired? Yes No N/A
	e) Utility coordination completed? Yes No N/A
	Give estimate of time, in weeks or months, to complete any item above not yet completed.
	<u>within 3 months of approval by OPWC, all above work will be completed</u> <u>so that projects can be awarded in 1990.</u>
4.	How will the proposed infrastructure activity impact the general health, welfare, and safety of the service area? (Typical examples include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, and commerce.) Will assist in maintaining current tax base and also provide satisfactory road network for future development.
	satisfactory road network for future development.
5.	For any project involving GRANTS, the local jurisdiction must provide a MINIMUM OF 10% of the anticipated construction cost. Additionally, the local jurisdiction must pay 100% of the costs of preliminary engineering, inspection of construction, and right-of-way acquisition. If a project is to be funded under Issue 2 or Small Government, the costs of any betterment/expansion are 100% local. Local matching funds must either be currently on deposit with the jurisdiction, or certified as having been approved or encumbered by an outside agency (MRF, CDBG, etc.). Proposed funding must be shown on the Project Application under Section 3.2, "Project Financial Resources". For a project involving LOANS or CREDIT ENHANCEMENTS, 100% of construction costs are eligible for funding, with no local match required.
	What matching funds are to be used for this project? (i.e. Federal, State, MRF, Local, etc.)
	Local Capital Improvement Bond Funds.
	To what extent are matching funds to be utilized, expressed as a percentage of anticipated CONSTRUCTION costs?
	30%

6 • ¿	Has any formal action by a federal, state, or local government agency resulted in a complete ban or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of new building permits.) THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE CONSIDERED VALID.
	COMPLETE BAN NO BAN X
	Will the ban be removed after the project is completed? YES NO
	Document with <u>specific information</u> explaining what type of ban currently exists and the agency that imposed the ban.
7.	What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:
	ADT = 9400 USERS = 11,280
	For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit <u>must be documented</u> . Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.
8.	The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The Plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for capital improvements and/or maintenance. Both Five-Year Overall and Five-Year Issue 2 Capital Improvement Plans are required.
	Copies of these Plans are to be submitted to the District Integrating Committee at the same time the Project Application is submitted.
9.	Is the infrastructure to be improved part of a facility that has regional significance? (Consider the number of jurisdictions served, size of service area, trip lengths, functional classification, and length of route.) Provide supporting information.
	This street is part of the Federal Aid Urban System and is classified as a major acterial connecting the City with Norwood, Silverton Montgomery and northern Hamilton County.
	Page 3

6.

OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2)

LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP)

DISTRICT 2 - HAMILTON COUNTY

1991 PROJECT SELECTION CRITERIA

JURISDIC	TION/	AGENCY: CITY OF CINCINIVATI		
Montgomery Road Rehabilitation				
PROPOSED	FUND	ING:		
ELIGIBLE	CATE	GORY:		
POINTS				
10_	1)	Type of project 10 Points - Bridge, road, stormwater 5 Points - All other projects		
<u> 10 _</u>	2)	If Issue 2/LTIP funds are granted, how soon after the Project Agreement is completed would a construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)		
1 1	•	10 Points - Will definitely be awarded in 1991 5 Points - Some doubt whether it can be awarded in 1991 0 Points - No way it can be awarded in 1991		
5_	3)	What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.		
		15 Points - Poor condition 10 Points - Fair to Poor condition 5 Points - Fair condition		

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a

betterment project that will improve serviceability.

\$*		
	4)	If the project is built, what will be its effect on the facility's serviceability?
		5 Points - Will significantly effect serviceability 4 Points - 3 Points - Will moderately effect serviceability 2 Points - 1 Point - Will have little or no effect on serviceability
4	5)	Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor or worse condition, and/or inadequate in service?
		10 Points - 50% and over 8 Points - 40% to 49% 6 Points - 30% to 39% 4 Points - 20% to 29% 2 Points - 10% to 19% 0 Points - Less than 10%
	6)	How important is the project to the health, welfare, and safety of the public and the citizens of the District and/or the service area?
	-	10 Points - Significant importance 8 Points - 6 Points - Moderate importance 4 Points - 2 Points - Minimal importance
(7)	What is the overall economic health of the jurisdiction?
		10 Points - Poor 8 Points - 6 Points - Fair 4 Points - 2 Points - Excellent
3_	8)	What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Matching funds may be local, Federal, ODOT, MRF, etc. or a combination of funds.
		5 Points - More than 50% 4 Points - 40% to 49.9% 3 Points - 30% to 39.9% 2 Points - 20% to 29.9% 1 Point - 10% to 19.9%
	MINI	MUM 10% MATCHING FUNDS REQUIRED

.n 1 27

- 9) Has any formal action by a Federal, State, or local governmental agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? Examples include weight limits on structures and moratoriums on building permits in a particular area due to local flooding downstream. Points can be awarded ONLY if construction of the project being rated will cause the ban to be removed.
 - 10 Points Complete ban
 - 5 Points Partial ban
 - 0 Points No ban
- 10) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria includes traffic counts & households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
 - 10 Points 10,000 and Over
 - 8 Points 7,500 to 9,999
 - 6 Points 5,000 to 7,499
 - 4 Points 2,500 to 4,999
 - 2 Points 2,499 and Under
 - 11) Does the infrastructure have regional impact? Consider originations & destinations of traffic, size of service area, number of jurisdictions served, functional classification, etc.
 - 5 Points Major impact
 - 4 Points -
 - 3 Points Moderate impact
 - 2 Points -
 - 1 Point Minimal or no impact

TOTAL AVAILABLE = 100 POINTS